

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Gottfried Lehmann  
Appl. No.: 10/500,746  
Conf. No.: 6907  
Filed: June 30, 2004  
Title: OPTICAL TRANSMISSION SYSTEM FOR TRANSMITTING OPTICAL  
SIGNALS HAVING DIFFERENT TRANSMISSION RATES  
Art Unit: 2613  
Examiner: N. Curs  
Docket No.: 119010-064

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION UNDER 37 CFR 1.116**

Sir:

In response to the Office Action dated October 17, 2007, for which a Petition for a Two (2) Month Extension of Time is hereby requested, please reconsider the above-identified patent application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.